



CENTRAL MARINE FISHERIES RESEARCH INSTITUTE

(Indian Council of Agricultural Research)

Kochi - 682 018



Indira Gandhi Rajbhasha Puraskar 2012-13



Open sea cage culture



Research Locations

CMFRI - In service to the Nation

Established in 1947, the Central Marine Fisheries Research Institute has been addressing research and development issues in marine capture fisheries and mariculture with the objective of ensuring sustainability and food security.

Our Vision

Sustainable marine fisheries through management intervention and enhanced coastal fish production through mariculture for improved coastal livelihoods.

Our Mission

To develop an integrated Marine Fisheries Management Policy to sustain the marine fisheries and augment production through open sea farming and protect the nursery grounds and habitats.

Services Offered by CMFRI

Consultancy Services

Fisheries resources conservation and management, Artificial reefs deployment, Mariculture technologies, Marine ornamental fish Hatchery technologies, Open sea cage culture, Fish Stock assessment and related computer software, Underwater diving, Sampling methodology, Impact assessment, DNA profiling and Bioprospecting.

Analytical Services

Water analysis for temperature, salinity, dissolved oxygen, inorganic phosphate, nitrite, silicate, COD, pH, ammonia, BOD, metals and environmental parameters, Mud/Sediment analysis (pH, organic carbon, available phosphorus, available potassium, texture, heavy metals) Taxonomical identification, Feed composition analysis, Shell identification, Electron/stereo microscopic work and Disease diagnostics.



PRODUCTS
&
TECHNOLOGIES

VARNA fish feed

Green Algal extract

Green Mussel extract

Cobia fingerlings

Pop Up Satellite Tagging of Yellowfin Tunas

Harvested Silver Pompano

Marine ornamental fish

eprints@cmfri
the largest open
access repository of
marine fisheries in the world

Larvae of greasy grouper